

IFD



Please Direct All Correspondence to Customer Number 20995

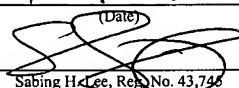
**TRANSMITTAL LETTER**  
**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Applicants : Klenk, et al.  
 App. No : 10/783,783  
 Filed : February 20, 2004  
 For : DEVICES AND METHODS FOR  
 CLOSING A PATENT FORAMEN  
 OVALE WITH A COIL-SHAPED  
 CLOSURE DEVICE  
 Examiner : Unknown  
 Art Unit : 3731

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

4-29-05

  
 (Date)  
 Sabing H. Lee, Reg. No. 43,745

**Mail Stop Amendment**  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

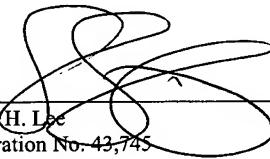
Enclosed for filing in the above-identified application are:

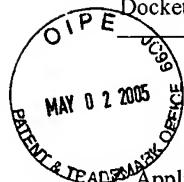
(X) A Supplemental Information Disclosure Statement by Applicant and list of references for consideration:

- (X) Listing 144 references.
- (X) Enclosing 24 references.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.

(X) Return prepaid postcard.

  
 Sabing H. Lee  
 Registration No. 43,745  
 Attorney of Record  
 Customer No. 20,995  
 (949) 760-0404



## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicants : Klenk, et al.

App. No : 10/783,783

Filed : February 20, 2004

For : DEVICES AND METHODS FOR  
CLOSING A PATENT FORAMEN  
OVALE WITH A COIL-SHAPED  
CLOSURE DEVICE

Examiner : Unknown

Art Unit : 3731

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

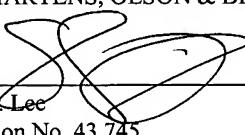
Dear Sir:

Enclosed for filing in the above-identified application is a Supplemental Information Disclosure Statement by Applicant (PTO/SB/08 equivalent) listing 144 references to be considered by the Examiner. Also enclosed are 24 foreign patent references and/or non-patent literature as listed on the Supplemental Information Disclosure Statement.

This Supplemental Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required. If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON &amp; BEAR, LLP

Dated: 9-25-05By: 

Sabing H. Lee  
 Registration No. 43,745  
 Attorney of Record  
 Customer No. 20,995  
 (949) 760-0404



**SUPPLEMENTAL INFORMATION  
DISCLOSURE  
STATEMENT BY APPLICANT**

(Multiple sheets used when necessary)

SHEET 1 OF 6

Application No.	10/783,783
Filing Date	February 20, 2004
First Named Inventor	Klenk
Art Unit	3731
Examiner	Unknown
Attorney Docket No.	MVMDINC.060A

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	2,570,465	10/09/51	Lundholm	
	2	3,123,077	08/13/56	Alcamo	
	3	3,166,072	01/19/65	Sullivan, Jr.	
	4	3,646,615	03/07/72	Nees	
	5	3,716,058	07/17/70	Tanner, Jr.	
	6	3,874,388	04/01/75	King et al.	
	7	3,892,232	07/01/75	Neufeld	
	8	4,006,747	02/08/77	Kronenthal et al.	
	9	4,060,089	11/29/77	Noiles	
	10	4,532,926	08/06/85	O'Holla	
	11	4,669,473	06/02/87	Richards et al.	
	12	4,688,561	08/25/87	Reese	
	13	4,781,177	11/01/88	Lebigot	
	14	4,873,976	10/17/89	Schreiber	
	15	4,884,572	12/05/89	Bays et al.	
	16	4,895,148	01/23/90	Bays et al.	
	17	4,924,865	05/15/90	Bays et al.	
	18	4,935,028	06/19/90	Drews	
	19	4,976,715	12/11/90	Bays et al.	
	20	5,013,316	05/07/91	Goble et al.	
	21	5,053,047	10/01/91	Yoon	
	22	5,059,206	10/22/91	Winters	
	23	5,085,661	02/04/92	Moss	
	24	5,102,421	04/07/92	Anspach, Jr.	
	25	5,108,420	04/28/92	Marks	
	26	5,129,906	07/14/92	Ross et al.	
	27	5,192,301	03/09/93	Kamiya et al.	
	28	5,203,864	04/20/93	Phillips	
	29	5,236,431	08/17/93	Gogolewski et al.	

Examiner Signature

Date Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Multiple sheets used when necessary)</i>		Application No.	10/783,783
		Filing Date	February 20, 2004
		First Named Inventor	Klenk
		Art Unit	3731
		Examiner	Unknown
SHEET 2 OF 6		Attorney Docket No.	MVMDINC.060A

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	30	5,246,441	09/21/93	Ross et al.	
	31	5,261,914	11/16/93	Warren	
	32	5,284,488	02/08/94	Sideris	
	33	5,380,334	01/10/95	Torrie et al.	
	34	5,400,805	03/28/95	Warren	
	35	5,470,337	11/28/95	Moss	
	36	5,505,735	04/09/96	Li	
	37	5,562,704	10/08/96	Tamminmaki et al.	
	38	5,601,571	02/11/97	Moss	
	39	5,620,461	04/15/97	Muijs et al.	
	40	5,662,681	09/02/97	Nash et al.	
	41	5,702,421	12/30/97	Schneidt	
	42	5,709,707	01/20/98	Lock et al.	
	43	5,725,552	03/10/98	Kotula et al.	
	44	5,728,116	03/17/98	Rosenman	
	45	5,733,294	03/31/98	Forber et al.	
	46	5,810,846	09/22/98	Virmich et al.	
	47	5,827,298	10/27/98	Hart et al.	
	48	5,843,084	12/01/98	Hart et al.	
	49	5,846,261	12/01/98	Kotula et al.	
	50	5,879,366	03/09/99	Shaw et al.	
	51	5,893,850	04/13/99	Cachia	
	52	5,944,738	08/31/99	Amplatz et al.	
	53	5,976,174	11/02/99	Ruiz	
	54	5,980,524	11/09/99	Justin et al.	
	55	6,077,291	06/20/00	Das	
	56	6,079,414	06/27/00	Roth	
	57	6,152,144	11/28/00	Lesh et al.	
	58	6,171,329	01/09/01	Shaw et al.	

Examiner Signature

Date Considered

**\*Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**T<sup>1</sup>** - Place a check mark in this area when an English language Translation is attached.

<b>SUPPLEMENTAL INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b> <i>(Multiple sheets used when necessary)</i>		Application No.	10/783,783
		Filing Date	February 20, 2004
		First Named Inventor	Klenk
		Art Unit	3731
		Examiner	Unknown
SHEET 3 OF 6		Attorney Docket No.	MVMDINC.060A

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	59	6,214,029	04/10/01	Thill et al.	
	60	6,221,092	04/24/01	Koike et al.	
	61	6,231,589	05/15/01	Wessman et al.	
	62	6,241,747	06/05/01	Ruff	
	63	6,290,702	09/18/01	Fucci et al.	
	64	6,296,641	10/02/01	Burkhead et al.	
	65	6,312,446	11/06/01	Huebsch et al.	
	66	6,319,270	11/20/01	Grafton et al.	
	67	6,322,563	11/27/01	Cummings et al.	
	68	6,342,064	01/29/02	Koike et al.	
	69	6,348,053	02/19/02	Cachia	
	70	6,355,052	03/12/02	Neuss et al.	
	71	6,368,339 B1	04/09/02	Amplatz	
	72	6,379,368	04/30/02	Corcoran et al.	
	73	6,419,669	07/16/02	Frazier et al.	
	74	6,440,152	08/27/02	Gainor et al.	
	75	6,517,564	02/11/03	Grafton et al.	
	76	6,533,762	03/18/03	Kanner	
	77	6,537,300	03/25/03	Girton	
	79	6,551,343	04/22/03	Tormala et al.	
	79	6,551,344	04/22/03	Thill	
	80	6,569,188	05/27/03	Grafton et al.	
	81	6,632,238	10/14/03	Ginn et al.	
	82	6,656,206	12/02/03	Corcoran et al.	
	83	6,695,867	02/24/04	Ginn et al.	
	84	6,702,835	03/09/04	Ginn	
	85	6,719,777	04/13/04	Ginn et al.	
	86	6,776,784	08/17/04	Ginn	
	87	2001/0034537	10/25/01	Shaw et al.	

Examiner Signature	Date Considered
<b>*Examiner:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

<sup>T<sup>1</sup></sup> - Place a check mark in this area when an English language Translation is attached.

<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application No.	10/783,783
		Filing Date	February 20, 2004
		First Named Inventor	Klenk
		Art Unit	3731
(Multiple sheets used when necessary)		Examiner	Unknown
SHEET 4 OF 6		Attorney Docket No.	MVMDINC.060A

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	88	2001/0037129	11/01/01	Thill	
	89	2002/0165574 A1	11/07/02	Ressemann et al.	
	90	2002/0165598 A1	11/07/02	Wahr et al.	
	91	2002/0169475	11/14/02	Gainor et al.	
	92	2002/0183786	12/05/02	Girton	
	93	2002/0183787	12/05/02	Wahr et al.	
	94	2002/0198563	12/26/02	Gainor et al.	
	95	2003/0023262	01/30/03	Welch	
	96	2003/0028213	02/06/03	Thill et al.	
	97	2003/0045893	03/06/03	Ginn	
	98	2003/0050600 A1	03/13/03	Ressemann et al.	
	99	2003/0050665	03/13/03	Ginn	
	100	2003/0055455	02/20/03	Yang et al.	
	101	2003/0144694 A1	07/31/03	Chanduszko et al.	
	102	2003/0191495 A1	10/09/03	Ryan et al.	
	103	2003/0208232 A1	11/06/03	Blaeser et al.	
	104	2003/0225421 A1	12/04/03	Peavey et al.	
	105	2004/0039414 A1	02/26/04	Carley et al.	
	106	2004/0073236 A1	04/15/04	Carley et al.	
	107	2004/0073242 A1	04/15/04	Chanduszko	
	109	2004/0092973	05/13/04	Chanduszko	
	109	2004/0098121	05/20/04	Opolski	
	110	2004/0127917	07/01/04	Ginn	
	111	2004/0133236	07/08/04	Chanduszko	
	112	2004/0176788	09/09/04	Opolski	
	113	2004/0176799	09/09/04	Chanduszko	
	114	2004/0243122	12/02/04	Auth et al.	
	115	2004/0249398	12/09/04	Ginn	
	116	2004/0254594	12/16/04	Alfaro	

Examiner Signature	Date Considered
<b>*Examiner:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application No.	10/783,783
		Filing Date	February 20, 2004
		First Named Inventor	Klenk
		Art Unit	3731
(Multiple sheets used when necessary)		Examiner	Unknown
SHEET 5 OF 6		Attorney Docket No.	MVMDINC.060A

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
117		2004/0267366	12/30/04	Kruger	
118		2004/0267191	12/30/04	Gifford, III et al.	
119		2005/0006900	1/13/05	Lewis	
120		2005/0021016	1/27/05	Malecki et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
121		EP 0 317 406 A1	04/24/89	Europe		
122		EP 0 474 887	03/18/92	Europe		
123		EP 0 545 091	06/09/93	Europe		
124		EP 0 632 999 A1	01/11/95	Europe		
125		EP 0 793 457	09/10/97	Europe		
126		EP 1 046 375	10/25/00	Europe		
127		EP 1 214 911	06/19/02	Europe		
128		EP 1 281 355 A2	02/05/03	Europe		
129		FR 1 317 354	01/02/63	France		
130		GB 2 269 321	02/09/94	United Kingdom		
131		WO 85/03857	09/12/85	PCT		
132		WO 89/01767	03/09/89	PCT		
133		WO 93/14705	08/05/93	PCT		
134		WO 97/18762	05/29/97	PCT		
135		WO 98/27868	07/02/98	PCT		
136		WO 99/40849	08/19/99	PCT		
137		WO 01/17435	03/15/01	PCT		
138		WO 01/30267	05/03/01	PCT		
139		WO 03/103476 A2	12/18/03	PCT		
140		WO 04/026147	04/01/04	PCT		
141		WO 04/086951	10/14/04	PCT		

Examiner Signature	Date Considered
<b>*Examiner:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

<b>SUPPLEMENTAL INFORMATION DISCLOSURE</b>  <b>STATEMENT BY APPLICANT</b>		Application No.	10/783,783
		Filing Date	February 20, 2004
		First Named Inventor	Klenk
		Art Unit	3731
(Multiple sheets used when necessary)		Examiner	Unknown
SHEET 6 OF 6		Attorney Docket No.	MVMDINC.060A

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
	142	WO 04/087235	10/14/04	PCT		
	143	WO 04/091411	10/28/04	PCT		

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T <sup>1</sup>
	144	Ruiz, C. E. et al. "The Puncture Technique: A New Method for Transcatheter Closure of Patent Foramen Ovale," Cath. And Cardiovasc. Interv. 53:369-372 (2001).				

1609419 // 041305

Examiner Signature	Date Considered
<b>*Examiner:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.